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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent of: Doyle, et al.

Patent No. 5,838,906

Reexamination Control #: 90000031

Examiner: Andrew Caldwell, Grp Art Unit 2151

Issued: November 17, 1998

For: Distributed hypermedia method for automatically invoking external application providing interaction and display of embedded objects within a hypermedia document

Submission of Prior Art Under 37 CFR1.501

Hon. Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The undersigned herewith submits in the above identified patent the following prior art (a copy of which may be found at the Patent Office's web site) which is pertinent and applicable to the patent and is believed to have a bearing on the patentability of at least claim 1 thereof.

Wren U.S. 6,055,514 April 25, 2000

(CIP of serial no. 08/268,309 filed June 29, 1994)

As indicated in the enclosed chart, it is believed each of the above referenced Doyle claims are anticipated by Wren under U.S.C. 102.

Certificate of Service

I hereby certify on this 22nd day of February, 2005 that a true and correct copy of the foregoing "Submission of Prior Art" was faxed to:

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Respectfully submitted,



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FEB 25 2005

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U.S. Patent No. 5,838,906
Claim 1.

U. S. Patent No. 6,055,514

<p>A method for running an application program in a computer network environment, comprising:</p>	<p>Means for transmitting and/or receiving information comprising...data between a financial services facility or location 12 and a customer at one of the respective remote facilities or locations 14.</p>
<p>providing at least one client workstation 200 and one network server 204 coupled to said network environment 206, wherein said network environment 206 is a distributed hypermedia environment;</p>	<p>At least one remote facility 14 and at least central facility 12. Network = Col 11, line 64 to Col 12. line13. Col.13, lines 17-20 references telephone line and videophone, i.e. a direct link.</p>
<p>executing, at said client workstation 200, a browser application 208 that parses a first distributed hypermedia document 212 to identify text formats 214 included in said distributed hypermedia document 212 and for responding to predetermined text formats to initiate processing specified by said text formats;</p>	<p>Where does the '514 patent reference a browser application that parses a hypermedia document to identify text formats which triggers an application specified in the text formats? The '514 talks about browsing thru different products/services. [514 executes apln sfw (eg presentation) at remote 14:52 to display retrieved product info including hypermedia/hypertext based information 15:32]</p>
<p>utilizing said browser 208 to display, on said client workstation 200, at least a portion of a first hypermedia document 212 received over said network 206 from said server 204, wherein a portion of said first hypermedia document 212 is displayed within a first browser-controlled window 350 on said client workstation 200, wherein said first distributed hypermedia document 212 includes an embedded text format 214, located at a first location in said first distributed hypermedia document 212, that specifies the location of at least of an object 216 external to the first distributed hypermedia document 212, wherein said object 216 has type</p>	<p>Certainly the '514 teaches to display text or video to the remote location and interaction with the displayed text. Where does the '514 patent teach that the hypermedia document has embedded text that specifies an location of an object which initiates a remote executable application and disclose displaying a window within a window? [as at 9:18 the system uses other software, as downloaded and stored at remote, temporarily or permanently for current and perhaps future user sessions. In other words there can be other sfw in addition to the basic presentation sfw at remote that is used</p>

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information associated with it utilized by said browser 208 to identify and locate an executable application 290 external to the first distributed hypermedia document 212, and wherein said embed text format 214 is parsed by said browser 208 to automatically invoke said executable application 290 to execute on said client workstation 200 in order to display said object 216 and enable interactive processing (Col. 16, lines 8-11) of said object 216 within a display area 352 created at said first location within the portion of said first distributed hypermedia document 212 being displayed in said first browser-controlled window 350.

in a given session. It does not state that the product info downloaded specifies the location of the additional sfw/object to be used. However, having described the use of additional sfw in the current session it was common at the time of filing that a document requiring additional sfw would specify how it may be located such as by embedding such information in the document or another common way at the time was to do a table lookup based on the default application for a specific file type. I understand both ways to be typical of the era. I don't know if we can be absolutely 100% sure here. That's why they would only pay a reduced amount if they used and the full amount if used successfully.] in fact, meets this limitation as it recites the use of Harvard Graphics at the remote (indeed, the original 3/92 apln does) which used this embedded approach.